DOCKET NO. PF01898NA

MOTOROLA

FAX TRANSMITTAL SHEET

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Intellectual Property Section
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8 Number of Pages (including this page)

Date: March 16, 2005

To: Examiner Donnie L. Crosland – Art Group 2636

Location: United States Patent and Trademark Office

Fax No.: (703) 872-9306

From: Hisashi David Watanabe - 37,465

Subject: 09/854,708– Muncaster, George W., et al. Confirmation No.: 8859

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MESSAGE:

Enclosed herewith, please find AMENDMENT and associated papers, if any, for filing in the below-identified application.

PLEASE GIVE THESE PAPERS TO:

EXAMINER:	**Crosland, Donnie L.**
GROUP ART UNIT:	2636
SERIAL NO.:	09/854,708
FILED:	MAY 14, 2001
INVENTOR:	MUNCASTER, GEORGE W., ET AL.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission

Application Number	09/854,708
Filing Date	May 14, 2001
First Named Inventor	Muncaster, George W., et al.
Group Art Unit	2636
Examiner Name	Crosland, Donnie L.
Attorney Docket Number	PF01898NA

ENCLOSURES (check all that apply)

- [X] Fee Transmittal Form
- [] Fee Attached
- [X] Amendment/Reply
- [X] After Final
- [] Affidavits/Declaration(s)
- [] Extension of Time Request
- [] Express Abandonment Request
- [] Information Disclosure Statement
- [] Certified Copy of Priority Documents
- [] Response to Missing Parts/ Incomplete Application
- [] Response to Missing Parts Under 37 CFR 1.52 or 1.53
- [] Drawing(s)
- [] Licensing-Related papers
- [] Petition
- [] Petition to Convert to a Provisional Application
- [] Power of Attorney, Revocation, Change of Correspondence Address
- [] Terminal Disclaimer
- [] Request for Refund
- [] CD, Number of CDs ____
- [] After Allowance Communication to a Technology Center (TC)
- [] Appeal Communication to Board of Appeals and Interferences
- [] Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- [] Proprietary Information
- [] Status Letter with appropriate copies
- [] Other Enclosure(s) (please identify below)

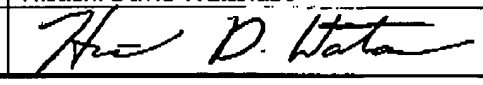
Remarks
X Facsimile Transmittal

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Hisashi David Watanabe	Registration No.	37,465
Signature			
Date	March 16, 2005		

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number (703) 872-9306 on the date listed below:

Typed or printed name	Hisashi David Watanabe		
Signature		Date	March 16, 2005

FEE TRANSMITTAL

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT ($) 0.00

Complete if Known	
Application Number	09/854,708
Filing Date	May 14, 2001
First Named Inventor	Muncaster, George W., et al.
Examiner Name	Crosland, Donnie L.
Group Art Unit	2636
Attorney Docket No.	PF01898NA

METHOD OF PAYMENT (check all that apply)

Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐

☒ Deposit Account:

Deposit Account Number: 502117

Deposit Account Name: Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17

☐ Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES Large Fee ($)	FILING FEES Small Entity Fee ($)	SEARCH FEES Large Fee ($)	SEARCH FEES Small Entity Fee($)	EXAMINATION FEES Large Fee($)	EXAMINATION FEES Small Entity Fee($)	Fee Paid ($)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXTRA CLAIM FEES

	Fees ($)	Small Entity Fee ($)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple Dependent Claims	360	180

Total Claims	Extra Claims	Fee ($)	Fee Paid ($)	Multiple Dependent Claims Fee ($)	Multiple Dependent Claims Fee Paid ($)
- 20 or HP =	x	50	=	360	0

HP = highest number of total claims paid for, if greater than 3

Indep. Claims	Extra Claims	Fee ($)	Fee Paid ($)
- 3 or HP =	x	200	= 0

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee is $260 ($125 for small entity) For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee ($)	Fee Paid ($)
- 100 =	/50 =	(round up to a whole number)	x 250	= 0

FEE CALCULATION (continued)

4. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee ($)	Small Entity Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late Provisional filing	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte Reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1590	2254	795	Extension for reply within fourth month	
1255	2160	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive – unavoidable	
1453	1500	2453	750	Petition to revive – unintentional	
1501	1400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of IDS	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination	
1802	900	1802	900	Request for expedited examination of a design application	

Fee Paid ($) 0

5. OTHER FEE(S) (specify)

Non-English Specification, $130 fee (no small entity discount)

Fee Paid ($) 0

SUBMITTED BY

Name (Print/Type)	Hisashi David Watanabe	Registration No.	37,465	Telephone	(847)523-2322
Signature	Hisashi D. Watanabe	Date	March 16, 2005		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	09/854,708	Confirmation No.:	8859
Applicant(s):	Muncaster, George W., et al.	Examiner:	Crosland, Donnie L.
Filed:	May 14, 2001	Docket No.:	PF01898NA
TC/A.U.:	2636	Customer No.:	20280
Title:	Wireless Navigation System, Device and Method		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

Sir:

This communication is responsive to the Office Action mailed December 16, 2004, concerning the above-identified application and is timely filed within the three month shortened statutory period for response which expires March 16, 2005.

Remarks/Arguments begin on page 2 of this paper.